Honeywell

In/Out Thermometer with Probe

(TM001) USER MANUAL

HONEYWELL TM001 MANUAL (ENG) SIZE: W65 X H105 (mm) BY EMILY TSOI 26/01/06

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INTRODUCTION

Thank you for selecting the Honeywell In/Out Thermometer with Probe. This device monitors and displays the indoor and outdoor temperature. In this package you will find:

- One Thermometer with LCD display
- One removable temperature probe with 10 feet cable
- One User Manual

Please keep this manual handy as you use your new item. It contains practical step-by-step instructions, as well as technical specifications and precautions you should know.

PRODUCT OVERVIEW MAIN UNIT FEATURES

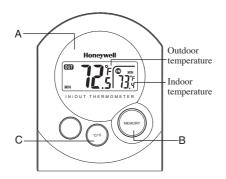
- Displays indoor and outdoor temperatures at the same time • User-selectable temperature display in Celsius or
- Fahrenheit
- Memory for minimum and maximum indoor and outdoor temperature.

 • Wall mount or desktop option

 • Low battery indicator

FRONT VIEW

A. TEMPERATURE INFORMATION IN A TWO - SECTION LCD DISPLAY



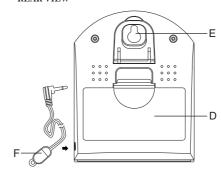
B. MEMORY BUTTON

- Toggles between current, minimum and maximum readings of the indoor and outdoor temperature
- Clears the maximum and minimum temperature memory

C. C°/F° BUTTON

· Selects temperature display in Celsius or Fahrenheit

REAR VIEW



D. BATTERY COMPARTMENT

· Accommodates 2 (two) UM-3 or AA 1.5V alkaline batteries.

E. WALL-MOUNT RECESSED HOLE

•Keeps the main unit on the wall

F. REMOVABLE TEMPERATURE PROBE WITH 10 FEET CABLE

•Registers outdoor temperature

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GETTING STARTED

- The temperature probe can be placed indoors or outdoors, the thermometer must be placed indoors (refer to SECURING TEMPERATURE PROBE OUTDOORS section).

 • We recommend using alkaline batteries.
- Avoid using rechargeable batteries. (Rechargeable batteries cannot maintain correct power requirements).
- Open the battery compartment door.
 Install 2 batteries (UM-3 or "AA" size 1.5V) matching the polarity as shown in the battery compartment.
- · Replace the battery compartment door.

GENERAL OPERATIONAfter batteries are installed; the indoor and outdoor temperature readings will be displayed at the same time. The outdoor temperature will appear on the



larger section of the unit's display with the icon OUT and indoor temperature will appear in the smaller section with the icon IN.

MAXIMUM AND MINIMUM READINGS

The maximum and minimum record of the indoor and outdoor temperatures will be automatically stored in

the unit's memory.
To display the minimum,
maximum or the current temperature readings press the **MEMORY** button.

To clear the temperature memory, press and hold the **MEMORY** button for two

seconds and all previously stored readings will be erased (current, minimum and maximum temperature readings will be the same).

SELECT TEMPERATURE DISPLAY IN CELSIUS OR FAHRENHEIT

Press $\mathbf{C}^{\circ}/\mathbf{F}^{\circ}$ button to select the temperature in Celsius or Fahrenheit.

LOW BATTERY WARNING

A low-battery indicator [**] will appear on the display warning that the batteries need replacement.

THERMOMETER PLACEMENT

Thermometer can be placed on the flat surface, such as desk etc. as well as wall-mounted.

For wall mounting, drive the screw (not included) into the wall until the screw head extending about 0.14 inch. For accurate temperature measurement, mount the thermometer in an area with free air flow.

- SECURING TEMPERATURE
 PROBE OUTDOORS
 Drive a small screw (not included) into the wall at the
- location selected for the temperature measurement Hang the temperature probe wire attachment loop onto the screw
- Route the temperature probe 10 feet cable through
- the window or pre-drilled hole.

 Locate the temperature probe away from direct sunlight and heavy precipitation

PRECAUTIONS

This product is engineered to give you years of satisfactory service if handled carefully. Here are a few precautions:

- Do not immerse the units in water.
- · Do not clean the units with abrasive or corrosive materials. They may scratch the plastic parts and corrode the electronic circuits.
- Do not subject the product to excessive force, shock, dust, temperature, or humidity, which may result in malfunctions, shorter lifespan, damaged batteries, and damaged parts.
- Do not tamper with the units internal components. Doing so will invalidate the warranty and may cause damage. These units contain no user-serviceable parts.
- · Use only fresh batteries. Do not mix new and old batteries
- · Read the user's manual thoroughly before operating the product.

SPECIFICATIONS

In/Out Thermometer

Indoor Temperature

Proposed operating range: -5.0°C to +50.0°C/23.0°F to 122.0°F

Temperature resolution: 0.2°C/0.2°F

User-selectable (F° or C°) temperature display Indoor and outdoor temperature memory

Low battery indicator

Wall Mount or Desktop option

Removable Temperature Probe with 10 feet cable

Outdoor Temperature

Proposed operating range: -50.0°C to + 70.0°C/-58.0°F to + 158°F

Temperature resolution: 0.2°C/0.2°F

2 AA size (UM-3) 1.5V batteries (not included)

Dimensions

2.89(L) x 3.64(H) x 1.47(D) inches

STANDARD WARRANTY INFORMATION

This product is warranted from manufacturing defects for one year from date of retail purchase. It does not cover damages or wear resulting from accident, misuse, abuse, commercial use, or unauthorized adjustment and repair.

Note that online product registration is required to ensure valid warranty protection.

To register your product, go to our Company website at:

www.honeywellweatherstations.com. Click Online Product Registration under the Customer Service menu. Should you require assistance with this product and its operation, please contact our Customer Service Hotline 1(866) 443 3543

Please direct all returns to the place of the original purchase. Should this not be possible, contact Customer Service Hotline for assistance and to obtain a Return Merchandise Authorization (RMA). Returns without a return authorization will be refused. Please retain your original receipt as you may be asked to provide a copy for proof of purchase.

Hideki Electronics, Inc. reserves the right to repair or replace the product at our option.

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